

|          |          |  |   |    |    |                  |
|----------|----------|--|---|----|----|------------------|
| S64      | 12       | ((((diagnos\$4 with resources).ab.) and @ad<"19990831" ) and (resources with (utility usage performance)))             | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2004/04/21 12:42 |
| S65      | 5        | ((((diagnos\$4 with resources).ab.) and @ad<"19990831" ) and (resources near3 (utility usage performance)))            | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2004/04/21 12:38 |
| S66      | 5        | ((((diagnos\$4 with resources).ab.) and @ad<"19990831" ) and (resources near3 (utilit\$6 usage performance)))          | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2004/04/21 12:42 |
| S67      | 610      | (diagnos\$4 with resources) and @ad<"19990831"   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2004/04/21 12:42 |
| S68      | 48       | ((diagnos\$4 with resources) and @ad<"19990831" ) and (resources near3 (utilit\$6 usage performance))                  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2004/04/21 12:50 |
| S69      | 31       | ((((diagnos\$4 with resources) and @ad<"19990831" ) and (resources near3 (utilit\$6 usage performance)))) and updat\$4 | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2004/04/21 16:53 |
| S70      | 946      | complex adj multiplication   | USPAT   | OR | ON | 2004/04/22 10:46 |
| S71      | 9        | (complex adj multiplication) same fetch\$4   | USPAT   | OR | ON | 2004/04/22 10:47 |
| S72      | 6        | ((complex adj multiplication) same fetch\$4) and @ad<="19990622"   | USPAT   | OR | ON | 2004/04/22 11:22 |
| S14<br>8 | 4        | ((utility utilization) with queue with number) same diagnos\$6   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/07/18 11:10 |
| S14<br>9 | 18214302 | @ad<"19990831"   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/07/18 11:09 |
| S15<br>0 | 0        | S148 and S149  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/07/18 11:09 |

|          |    |  |   |    |    |                  |
|----------|----|--|---|----|----|------------------|
| S15<br>1 | 8  | ((utility utilization) with queue)<br>same diagnosis\$6    | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/07/18 11:09 |
| S15<br>2 | 0  | S149 and S151  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/07/18 11:09 |
| S15<br>3 | 55 | ((utility utilization) with queue with<br>number) and S149 | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/07/18 11:10 |
| S15<br>4 | 79 | ((utility utilization) with queue<br>with number) and S149 | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/07/18 11:23 |
| S15<br>5 | 21 | S154 and (response with time)                              | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/07/18 11:24 |